(FILE 'HOME' ENTERED AT 11:52:31 ON 14 APR 2008)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 11:52:52 ON 14 APR 2008

- L1 225 S CHLOROTOXIN OR TM-601
- L2 122168 S (NEUROECTODERM? OR METASTAT?) (3A) (TUMOR OR CANCER)
- L3 115805 S EPENDYMONAS OR MEDULLOBLASTOMA OR NEUROBLASTOMA OR GANGLIOMA
- L4 342559 S PHEOCHROMOCYTOMA OR MELANOMA OR SMALL(W)CELL(W)CARCINOMA OR E
- L5 555569 S L2 OR L3 OR L4
- L6 32 S L1(P)L5
- L7 38 S L1 AND L5
- L8 15 DUP REM L6 (17 DUPLICATES REMOVED)
- L9 21 DUP REM L7 (17 DUPLICATES REMOVED)
- => d au ti so pi 1-21 19
- L9 ANSWER 1 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Wang, Yan
- TI Blood levels of insulin-like growth factor-binding protein 2 as a marker for monitoring the effectiveness of inhibitors of insulin-like growth factor I receptors in cancer therapy
- SO PCT Int. Appl., 133pp.

CODEN: PIXXD2

	PATENT NO.					KIN	D	DATE			APPL	ICAT	ION 1	DATE				
PI		2008005469				A2 A3		20080110 20080228		,	WO 2	007-	JS15		20070629			
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L9 ANSWER 2 OF 21 MEDLINE on STN

- DUPLICATE 1
- AU Sun Conroy; Veiseh Omid; Gunn Jonathan; Fang Chen; Hansen Stacey; Lee Donghoon; Sze Raymond; Ellenbogen Richard G; Olson Jim; Zhang Miqin
- TI In vivo MRI detection of gliomas by chlorotoxin-conjugated superparamagnetic nanoprobes.
- SO Small (Weinheim an der Bergstrasse, Germany), (2008 Mar) Vol. 4, No. 3, pp. 372-9.
 - Journal code: 101235338. E-ISSN: 1613-6829.
- L9 ANSWER 3 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Habib, Nabil
- TI Treatment of cancer and other diseases
- SO PCT Int. Appl., 86pp.

CODEN: PIXXD2

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ΡI	WO	O 2007064691				A1		20070607			WO 2006-US45665					2	0061	130
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- L9 ANSWER 4 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Alvarez, Vernon Leon
- TI Diagnosis and treatment of tumors
- SO U.S. Pat. Appl. Publ., 51pp.

CODEN: USXXCO

	PATENT NO.					KIND		DATE			APPLICATION NO.						DATE			
ΡΙ	WO	S 20070237714 O 2007117467 O 2007117467				A1 A2		20071011 20071018 20080103			US 2007-731661 WO 2007-US8309					20070330 20070330				
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L9 ANSWER 5 OF 21 MEDLINE on STN

- DUPLICATE 2
- AU Veiseh Mandana; Gabikian Patrik; Bahrami S-Bahram; Veiseh Omid; Zhang Miqin; Hackman Robert C; Ravanpay Ali C; Stroud Mark R; Kusuma Yumiko; Hansen Stacey J; Kwok Deborah; Munoz Nina M; Sze Raymond W; Grady William M; Greenberg Norman M; Ellenbogen Richard G; Olson James M
- TI Tumor paint: a chlorotoxin:Cy5.5 bioconjugate for intraoperative visualization of cancer foci.
- SO Cancer research, (2007 Jul 15) Vol. 67, No. 14, pp. 6882-8. Journal code: 2984705R. ISSN: 0008-5472.
- L9 ANSWER 6 OF 21 MEDLINE on STN

DUPLICATE 3

- AU Mamelak Adam N; Jacoby Douglas B
- TI Targeted delivery of antitumoral therapy to glioma and other malignancies with synthetic chlorotoxin (TM-601).
- SO Expert opinion on drug delivery, (2007 Mar) Vol. 4, No. 2, pp. 175-86. Ref: 59
 - Journal code: 101228421. ISSN: 1742-5247.
- L9 ANSWER 7 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Zhang, Miqin; Olson, James
- TI Fluorescent chlorotoxin conjugate and method for intra-operative visualization of cancer
- SO PCT Int. Appl., 58pp.

CODEN: PIXXD2

PATENT NO. KIND DATE APPLICATION NO. DATE

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                                        WO 2006-US10170
                       A2
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                                                                20060320
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    WO 2006115633
                        А3
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    US 20070154965
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    ANSWER 8 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
ΙN
    Yaffe, Michael B.; Clapperton, Julie A.; Manke, Isaac A.; Lowery, Drew M.;
    Ho, Timmy; Haire, Lesley F.; Smerdon, Stephen J.
    The x-ray crystal structure of BRCA1 tandem BRCT repeat and BACH1
ΤI
    phosphopeptide complex and methods and compositions for antitumor drug
    design
    PCT Int. Appl., 360 pp.
SO
    CODEN: PIXXD2
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    WO 2005115454 A2
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    CA 2569003
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                              20071220
                                          JP 2007-511664
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    ANSWER 9 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
L9
ΙN
    Gonda, Matthew A.; Alvarez, Vernon L.; Grimes, Carol A.
    Treatment of phosphatidylinositol phospholipid disorders using
ΤI
    chlorotoxin or derivatives
SO
    PCT Int. Appl., 35 pp.
    CODEN: PIXXD2
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                                         WO 2004-US39325
    WO 2005053611
                       A2 20050616
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PΙ
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A3 20060504

WO 2005053611

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        SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,
        NE, SN, TD, TG
US 20070275902
                           20071129
                                       US 2007-580302
                                                              20070522
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- 1.9 ANSWER 10 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- Lacasse, Eric; McManus, Daniel; Durkin, Jon P. ΙN
- Sequences of antisense IAP (inhibitor of apoptosis protein) oligomers and ΤI their use for treatment of proliferative diseases with a chemotherapeutic agent
- SO PCT Int. Appl., 285 pp.

CODEN: PIXXD2 PATENT NO. KIND DATE APPLICATION NO. DATE _____ _____ ____ _____ WO 2005042030 WO 2004-CA1900 20050512 20041029 PΙ Α1 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,

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US 20050119217 20050602 US 2004-975790 20041028 Α1 AU 2004284855 Α1 20050512 AU 2004-284855 20041029 CA 2542884 Α1 20050512 CA 2004-2542884 20041029 Α1 EP 1691842 20060823 EP 2004-789807 20041029 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BR 2004015779 Α 20061226 BR 2004-15779 20041029 CN 1901939 20070124 CN 2004-80039601 20041029 Α

JP 2007509861 Τ 20070419 JP 2006-537023 20041029 MX 2006PA04920 Α 20070216 MX 2006-PA4920 20060502 20070420 IN 2006-MN614 IN 2006MN00614 Α 20060526 NO 2006002420 20060731 NO 2006-2420 Α 20060529

- ANSWER 11 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN L9
- Alvarez, Vernon L.; Gonda, Matthew A. ΙN
- Treatment of cell proliferative disorders with chlorotoxin ΤI
- SO PCT Int. Appl., 94 pp.

CODEN: PIXXD2 PATENT NO

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US 20060166892
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ANSWER 12 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
Alvarez, Vermont L.; Grimes, Carol A.; Gonda, Matthew A.
Combination chemotherapy with chlorotoxin for treating cancer
PCT Int. Appl., 100 pp.
CODEN: PIXXD2
                                 DATE APPLICATION NO.
PATENT NO.
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WO 2003101474
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US 20060088899
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Sontheimer, Harald W.; Deshane, Jessy; Garner, Craig
Chlorotoxin inhibition of cell invasion, cancer metastasis,
angiogenesis and tissue remodeling
PCT Int. Appl., 67 pp.
CODEN: PIXXD2
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PATENT NO.
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WO 2003000203
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                       A1 20030108 AU 2002-345959
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AU 2002345959
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US 20030021810

Α1

20030130

- L9 ANSWER 14 OF 21 BIOSIS COPYRIGHT (c) 2008 The Thomson Corporation on STN
- AU Lyons, Susan A. [Inventor, Reprint Author]; Sontheimer, Harald W. [Inventor]
- TI Diagnosis and treatment of neuroectodermal tumors.
- SO Official Gazette of the United States Patent and Trademark Office Patents, (Dec 23 2003) Vol. 1277, No. 4. http://www.uspto.gov/web/menu/patdata.html . e-file.
 - ISSN: 0098-1133 (ISSN print).
- PI US 6667156 20031223
- L9 ANSWER 15 OF 21 MEDLINE on STN DUPLICATE 4
- AU Lyons Susan A; O'Neal Jeffrey; Sontheimer Harald
- TI Chlorotoxin, a scorpion-derived peptide, specifically binds to gliomas and tumors of neuroectodermal origin.
- SO Glia, (2002 Aug) Vol. 39, No. 2, pp. 162-73. Journal code: 8806785. ISSN: 0894-1491.
- L9 ANSWER 16 OF 21 CAPLUS COPYRIGHT 2008 ACS on STN
- IN Sontheimer, Harald J.; Lyons, Susan A.
- TI Diagnosis and treatment of neuroectodermal tumors
- SO PCT Int. Appl., 56 pp.

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